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APPLICATION NO.	F	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/635,820	10/635,820 08/07/2003		Philip Chidi Njemanze		7656	
23534	7590	06/29/2005		EXAMINER		
PHILIP CH			JONES, DAMERON LEVEST			
	NO 1 URATTA/MCC ROAD P O BOX 302				PAPER NUMBER	
,	POB302		1618			
NIGERIA				DATE MAILED: 06/29/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Asticus Occasions	10/635,820	NJEMANZE, PHILIP CHIDI					
Office Action Summary	Examiner	Art Unit					
	D. L. Jones	1618					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on		•					
2a) ☐ This action is FINAL. 2b) ☐ This	action is non-final.						
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	1						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.	<u> </u>						
8) Claim(s) 1-20 are subject to restriction and/or 6							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in Application No							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
and the second control control control of the continue copies not received.							
Attachment(s)		•					
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)					
U.S. Patent and Trademark Office	グロ Ouici						
	tion Summary Pa	rt of Paper No./Mail Date 06242005					

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RESTRICTION INTO GROUPS

1. Restriction to one of the following inventions is required under 35 USC 121:

- I. Claims 1-8, drawn to a method and system for controlling hyperlipidemia as set forth in independent claim 1, classified in class 424, subclass 9.1+.
- II. Claims 9-13, drawn to a method and system for controlling infectious diseases as set forth in independent claim 9, classified in class 424, subclass 9.1+.
- III. Claims 14-20, drawn to a method and system for controlling infectious diseases as set forth in independent claim 14, classified in class 424, subclass 9.1+.
- 2. The invention are distinct, each from the other because of the following reasons: Inventions I, II, and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP 806.04, MPEP 808.01). In the instant case, the different inventions involve patentably three distinct methods comprising different components and steps. For example, Group I is directed to a method and system used in controlling hyperlipidemia and Group II is directed to a method and system used in controlling infectious diseases wherein a diblock copolymer vesicle is not required as in Group III.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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ELECTION OF SPECIES

4. Claims 1-20 are generic to a plurality of disclosed patentably distinct species comprising agents used in controlling hyperlidemia or infectious diseases as set forth in independent claims 1, 9, and 14. In particular, hydrophobic/hydrophilic active ingredients such as those in claims 10, 11, 12, 13, 17, and 18 may be selected. In addition, various infections diseases may be used in combination with the methods. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Applicant is respectfully requested to elect a species from within the elected invention above for search purposes. The elected species should include the hydrophobic active agent, tissue specific peptide, therapeutically active agent, targeted cells, infectious disease, hydrophilic active agent, diblock copolymer, natural protein channel, tissue specific membrane proteins, and specific drug of interest, if applicable for the elected invention above.

5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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6. Due to the complexity of the restriction requirement, a telephone call was not made to Applicant to request an oral election to the above restriction requirement.

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- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to D. L. Jones whose telephone number is (571) 272-0617. The examiner can normally be reached on Mon.-Fri., 6:45 a.m. 3:15 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thurman Page can be reached on (571) 272-0602. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 1618

June 24, 2005